

15866 U.S.PTO  
012604

Docket No. PDC/Arrow/8935

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
 Commissioner of Patents and Trademarks  
 Washington, D.C. 20231

17497 U.S.PTO  
10/765673  
012604

**Re: Inventor(s):** -- Doron Meshuach -----

Title: Apparatus And Method For Enhanced Voltage Contrast Analysis

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract, totaling 15 pages.
- Drawings totaling 3 pages, Formal  Informal.
- Executed Declaration and Power of Attorney.
- Assignment of the invention to **Applied Materials Israel Ltd**
- Assignment Recordation Cover Sheet
- Information Disclosure Statement and Form 1449 along with copies \_\_\_\_\_ references recited therin

### FEE CALCULATION

| Fee Items          | Claims Filed | Included With Basic Fee | Extra Claims | Fee Rate | Total           |
|--------------------|--------------|-------------------------|--------------|----------|-----------------|
| Total Claims       | 16           | -20=                    | 0            | X\$18.00 | \$00.00         |
| Independent Claims | 2            | -3=                     | 0            | X\$84.00 | \$00.00         |
| Basic Filing Fee   |              |                         |              | \$750.00 | \$750.00        |
| <b>TOTAL FEES</b>  |              |                         |              |          | <b>\$750.00</b> |

The Commissioner is hereby authorized to charge \$000000000 to Deposit Account No. 50-1074.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

**PATENT COUNSEL**  
**APPLIED MATERIALS, INC.**  
**Legal Affairs Department**  
**P.O. BOX 450A**  
**Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EV341109819 US

Date of Deposit 01/26/04

Signature Emanu

Respectfully submitted,

Robert W. Mulcahy  
 Registration No. 25,436